Table of contents

• ENDURANCE IN 2019 ......................................................... p3

• GROWTH OF ENDURANCE DISCIPLINE ................................... p5

• KEY PERFORMANCE INDICATORS 2019 ........................................ p8

• INDEPENDENT GOVERNANCE ADVISORS ................................... p20

• OFFICIALS STATISTICS ...................................................... p23

• FEI ENDURANCE COACHING SYSTEM .................................... p48
ENDURANCE IN 2019
ENDURANCE IN 2019

907 International Events // 26%
Aimed at YOUTH 2019

7,199 registered riders //
14,103 registered horses

48 countries host to international
Endurance events in 2019 //
82 countries represented in the final
2019 Endurance Ranking

2019 Endurance Championships:

- **World Championship for Young Riders & Juniors** - Pisa, San Rossore (ITA)
- **World Championship for Young Horses** - Pisa, San Rossore (ITA)
- **European Championship for Seniors** - Euston Park (GBR)
GROWTH OF ENDURANCE DISCIPLINE
GROWTH OF ENDURANCE DISCIPLINE

Events since 2009

28% increase in the number of international Endurance events since 2009

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Dressage</td>
<td>286</td>
<td>376</td>
<td>370</td>
<td>401</td>
<td>453</td>
<td>460</td>
<td>514</td>
<td>542</td>
<td>589</td>
<td>637</td>
<td>783</td>
<td>497 174%</td>
</tr>
<tr>
<td>Driving</td>
<td>173</td>
<td>152</td>
<td>152</td>
<td>133</td>
<td>135</td>
<td>187</td>
<td>270</td>
<td>303</td>
<td>282</td>
<td>296</td>
<td>319</td>
<td>146 84%</td>
</tr>
<tr>
<td>Endurance</td>
<td><strong>706</strong></td>
<td><strong>799</strong></td>
<td><strong>806</strong></td>
<td><strong>852</strong></td>
<td><strong>866</strong></td>
<td><strong>889</strong></td>
<td><strong>931</strong></td>
<td><strong>930</strong></td>
<td><strong>922</strong></td>
<td><strong>907</strong></td>
<td><strong>201 28%</strong></td>
<td></td>
</tr>
<tr>
<td>Eventing</td>
<td>437</td>
<td>481</td>
<td>553</td>
<td>509</td>
<td>541</td>
<td>593</td>
<td>661</td>
<td>647</td>
<td>675</td>
<td>711</td>
<td>745</td>
<td>308 70%</td>
</tr>
<tr>
<td>Jumping</td>
<td>947</td>
<td>1,089</td>
<td>1,237</td>
<td>1,307</td>
<td>1,314</td>
<td>1,444</td>
<td>1,475</td>
<td>1,586</td>
<td>1,659</td>
<td>1,634</td>
<td>1,726</td>
<td>779 82%</td>
</tr>
<tr>
<td>Para-Equestrian Dressage</td>
<td>14</td>
<td>17</td>
<td>22</td>
<td>18</td>
<td>18</td>
<td>19</td>
<td>26</td>
<td>20</td>
<td>22</td>
<td>30</td>
<td>37</td>
<td>23 164%</td>
</tr>
<tr>
<td>Para-Equestrian Driving</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>-1</td>
<td>-50%</td>
<td></td>
</tr>
<tr>
<td>Reining</td>
<td>72</td>
<td>53</td>
<td>48</td>
<td>34</td>
<td>115</td>
<td>93</td>
<td>48</td>
<td>76</td>
<td>118</td>
<td>101</td>
<td>66</td>
<td>-6 -8%</td>
</tr>
<tr>
<td>Vaulting</td>
<td>24</td>
<td>31</td>
<td>31</td>
<td>63</td>
<td>98</td>
<td>99</td>
<td>102</td>
<td>120</td>
<td>152</td>
<td>132</td>
<td>124</td>
<td>100 417%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>2,660</td>
<td>2,945</td>
<td>3,216</td>
<td>3,318</td>
<td>3,541</td>
<td>3,785</td>
<td>3,989</td>
<td>4,206</td>
<td>4,428</td>
<td>4,464</td>
<td>4,708</td>
<td>2,048 77%</td>
</tr>
</tbody>
</table>

Increase in number of events from prior year

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Endurance</td>
<td>+259</td>
<td>+285</td>
<td>+271</td>
<td>+102</td>
<td>+223</td>
<td>+244</td>
<td>+204</td>
<td>+217</td>
<td>+222</td>
<td>+36</td>
<td>+244</td>
</tr>
<tr>
<td>Eventing</td>
<td>+15.9%</td>
<td>+10.8%</td>
<td>+10.7%</td>
<td>+9.2%</td>
<td>+3.2%</td>
<td>+6.7%</td>
<td>+6.9%</td>
<td>+5.4%</td>
<td>+5.4%</td>
<td>+5.3%</td>
<td>+5.5%</td>
</tr>
</tbody>
</table>
GROWTH OF ENDURANCE DISCIPLINE 2009-2019

**REGISTERED RIDERS SINCE 2009**

<table>
<thead>
<tr>
<th>Year</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>6274</td>
</tr>
<tr>
<td>2010</td>
<td>6154</td>
</tr>
<tr>
<td>2011</td>
<td>6539</td>
</tr>
<tr>
<td>2012</td>
<td>6242</td>
</tr>
<tr>
<td>2013</td>
<td>6224</td>
</tr>
<tr>
<td>2014</td>
<td>6491</td>
</tr>
<tr>
<td>2015</td>
<td>6854</td>
</tr>
<tr>
<td>2016</td>
<td>6693</td>
</tr>
<tr>
<td>2017</td>
<td>7143</td>
</tr>
<tr>
<td>2018</td>
<td>7163</td>
</tr>
<tr>
<td>2019</td>
<td>7199</td>
</tr>
</tbody>
</table>

**14.7% increase in the number of registered Endurance riders since 2009**

**Difference**

2009 - 2019: +925 registered riders

**REGISTERED HORSES SINCE 2012**

<table>
<thead>
<tr>
<th>Year</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>10250</td>
</tr>
<tr>
<td>2013</td>
<td>10649</td>
</tr>
<tr>
<td>2014</td>
<td>11504</td>
</tr>
<tr>
<td>2015</td>
<td>13655</td>
</tr>
<tr>
<td>2016</td>
<td>13311</td>
</tr>
<tr>
<td>2017</td>
<td>14949</td>
</tr>
<tr>
<td>2018</td>
<td>15976</td>
</tr>
<tr>
<td>2019</td>
<td>14103</td>
</tr>
</tbody>
</table>

**37.6% increase in the number of registered Endurance horses since 2012**

**Difference**

2012 - 2019: +3,853 registered horses
KEY PERFORMANCE INDICATORS 2019
KEY PERFORMANCE INDICATORS 2018

National Federations, Shows and Events
KEY PERFORMANCE INDICATORS 2019

Athletes Penalty Points – Group I, II, VI, VII

![Graph showing Athletes Penalty Points for Groups I, II, VI, VII over the years 2018 and 2019. The graph includes four lines representing each group, with Group VII having the highest penalty points in some months, followed by Group VI, Group II, and Group I. The penalty points range from 0 to 1600.]
KEY PERFORMANCE INDICATORS 2019

Athletes Penalty Points – Group III, IV, V, VIII, IX
KEY PERFORMANCE INDICATORS 2019
Yellow Waring Cards and Incorrect behaviour 2012 - 2019

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of athletes suspended having received 2 yellow cards</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>2</td>
</tr>
<tr>
<td>2015</td>
<td>0</td>
</tr>
<tr>
<td>2016</td>
<td>0</td>
</tr>
<tr>
<td>2017</td>
<td>1</td>
</tr>
<tr>
<td>2018</td>
<td>1</td>
</tr>
<tr>
<td>2019</td>
<td>0</td>
</tr>
</tbody>
</table>
KEY PERFORMANCE INDICATORS 2019

Number of Starters, Irregular Gait (GA) or Metabolic (ME)
KEY PERFORMANCE INDICATORS 2019
Registered Horses, Horses out of competition, New Horses

<table>
<thead>
<tr>
<th>Year</th>
<th>Nb Horses already in competition</th>
<th>Nb Newly Registered Horses</th>
<th>Nb Horses That left Competition</th>
</tr>
</thead>
<tbody>
<tr>
<td>2008</td>
<td>25.99%</td>
<td>42.17%</td>
<td>57.8%</td>
</tr>
<tr>
<td>2009</td>
<td>26.71%</td>
<td>47.46%</td>
<td>52.5%</td>
</tr>
<tr>
<td>2010</td>
<td>24.73%</td>
<td>36.31%</td>
<td>63.7%</td>
</tr>
<tr>
<td>2011</td>
<td>26.05%</td>
<td>34.41%</td>
<td>65.6%</td>
</tr>
<tr>
<td>2012</td>
<td>27.98%</td>
<td>32.82%</td>
<td>67.2%</td>
</tr>
<tr>
<td>2013</td>
<td>26.29%</td>
<td>30.93%</td>
<td>69.1%</td>
</tr>
<tr>
<td>2014</td>
<td>23.43%</td>
<td>33.46%</td>
<td>66.5%</td>
</tr>
<tr>
<td>2015</td>
<td>19.55%</td>
<td>32.30%</td>
<td>26.7%</td>
</tr>
<tr>
<td>2016</td>
<td>21.40%</td>
<td>24.79%</td>
<td>25.9%</td>
</tr>
<tr>
<td>2017</td>
<td>24.00%</td>
<td>24.00%</td>
<td>26.76%</td>
</tr>
<tr>
<td>2018</td>
<td>20.98%</td>
<td>29.46%</td>
<td>79.0%</td>
</tr>
</tbody>
</table>
KEY PERFORMANCE INDICATORS 2019
Horse Fatalities

Endurance


14 20 15 11 8 9 9 8 7

Endurance
## KEY PERFORMANCE INDICATORS 2019
Consecutive Irregular Gaits - Evolution

<table>
<thead>
<tr>
<th>YEAR</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>1186</td>
<td>37</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2015</td>
<td>2783</td>
<td>477</td>
<td>45</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2016</td>
<td>3114</td>
<td>549</td>
<td>72</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>2017</td>
<td>3389</td>
<td>707</td>
<td>97</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>2018</td>
<td>3559</td>
<td>701</td>
<td>101</td>
<td>5</td>
<td>3</td>
</tr>
<tr>
<td>2019</td>
<td>3189</td>
<td>593</td>
<td>64</td>
<td>3</td>
<td>5</td>
</tr>
</tbody>
</table>
KEY PERFORMANCE INDICATORS 2019
Turnover of Horses per FEI Group from 2013 to 2018
INDEPENDENT GOVERNANCE ADVISORS
INDEPENDENT GOVERNANCE ADVISORS (IGA)
Appointed IGA in 2019

Carlos Ponferrada (ESP)  4* Veterinary  FEI ID 10050706
Maurizio Stecco (ITA)  4* Judge  FEI ID 10050226
Ron Guest (NZL)  4* Judge  FEI ID 10048916

Number of Events attended
10

Level of Events attended
6 x CEI1*
9 x CEI2*
7 x CEI3*
3 x Championships

FEI Regional Groups visited :
4 x EEF
1 x III
1 x VI
4 x VII

Appointed by the FEI Endurance Technical Committee
INDEPENDENT GOVERNANCE ADVISORS

Number of Events and NFs observed by IGA

<table>
<thead>
<tr>
<th>Year</th>
<th>Nbr of Events</th>
<th>Nbr of NFs</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>16</td>
<td>14</td>
</tr>
<tr>
<td>2016</td>
<td>14</td>
<td>10</td>
</tr>
<tr>
<td>2017</td>
<td>16</td>
<td>14</td>
</tr>
<tr>
<td>2018</td>
<td>15</td>
<td>13</td>
</tr>
<tr>
<td>2019</td>
<td>10</td>
<td>7</td>
</tr>
</tbody>
</table>
OFFICIALS STATISTICS
DISTRIBUTION of OFFICIALS
Group EEF: Number of Officials per Group

- 851 Officials:
  - 196 Judges
  - 140 TDs
  - 217 Stewards
  - 196 EOV
  - 102 EVT

37% of the World
Group III: Number of Officials per Group

- 74 Officials:
  - 20 Judges
  - 14 TDs
  - 19 Stewards
  - 16 EOV
  - 5 EVT
Group IV: Number of Officials per Group

- 138 Officials:
  - 27 Judges
  - 18 TDs
  - 35 Stewards
  - 34 EOV
  - 24 EVT

6% of the World
Group V: Number of Officials per Group

- 75 Officials:
  - 17 Judges
  - 12 TD
  - 21 Stewards
  - 17 EOV
  - 8 EVT

3% of the World
Group VI: Number of Officials per Group

- 257 Officials:
  - 41 Judges
  - 47 TD
  - 78 Stewards
  - 57 EOV
  - 34 EVT

11% of the World
Group VII: Number of Officials per Group

- 435 Officials:
  - 127 Judges
  - 83 TD
  - 107 Stewards
  - 85 EOV
  - 33 EVT

19% of the World
Group VIII: Number of Officials per Group

- 327 Officials:
  - 87 Judges
  - 55 TD
  - 79 Stewards
  - 69 EOV
  - 37 EVT

14% of the World
Group IX: Number of Officials per Group

- 115 Officials:
  - 29 Judges
  - 23 TD
  - 24 Stewards
  - 27 EOV
  - 12 EVT

5% of the World
Women vs Men

- Women: 60%
- Men: 40%
Age range

- 20 - 39: 28%
- 40 - 59: 17%
- 60 and More: 55%
Number of different nationalities who have officiated in each FEI Group
Percentage of nationalities who have officiated in each FEI Group

Nationalities within the Group

Nationalities from others Groups

<table>
<thead>
<tr>
<th>Group</th>
<th>Nationalities within the Group</th>
<th>Nationalities from others Groups</th>
</tr>
</thead>
<tbody>
<tr>
<td>EEF</td>
<td>58%</td>
<td>18%</td>
</tr>
<tr>
<td>III</td>
<td>67%</td>
<td>33%</td>
</tr>
<tr>
<td>IV</td>
<td>57%</td>
<td>43%</td>
</tr>
<tr>
<td>IX</td>
<td>62%</td>
<td>38%</td>
</tr>
<tr>
<td>V</td>
<td>44%</td>
<td>56%</td>
</tr>
<tr>
<td>VI</td>
<td>48%</td>
<td>52%</td>
</tr>
<tr>
<td>VII</td>
<td>68%</td>
<td>32%</td>
</tr>
<tr>
<td>VIII</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Which nationalities have the most officiated in 2019? (Top 10)

- FRA: 397
- ESP: 152
- ITA: 106
- MAS: 105
- OMA: 92
- UAE: 90
- URU: 89
- USA: 82
- POR: 75
Group EEF: Number of Competitions / Number of Officials

- 851 Officials
- 151 Events
- Ratio: 5.6
Group III: Number of Competitions / Number of Officials

- 74 Officials
- 13 Events
- Ratio: 5.7
Group IV: Number of Competitions / Number of Officials

- 138 Officials
- 10 Events
- Ratio: 13.8
Group V: Number of Competitions / Number of Officials

- 75 Officials
- 8 Events
- Ratio: 9.4
Group VI: Number of Competitions / Number of Officials

- 257 Officials
- 38 Events
- Ratio: 6.8
Group VII: Number of Competitions / Number of Officials

- 435 Officials
- 43 Events
- Ratio: 10
Group VIII: Number of Competitions / Number of Officials

- 327 Officials
- 29 Events
- Ratio: 11.3
Group IX: Number of Competitions / Number of Officials

- 115 Officials
- 15 Events
- Ratio: 7.6
## Officials Reports

<table>
<thead>
<tr>
<th></th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of suspensions</td>
<td>16</td>
<td>6</td>
<td>2</td>
<td>10</td>
<td>4</td>
</tr>
<tr>
<td>Number of Officials still suspended</td>
<td>5</td>
<td>2</td>
<td>1</td>
<td>3</td>
<td>1</td>
</tr>
<tr>
<td>CS report missing</td>
<td>13</td>
<td>6</td>
<td>2</td>
<td>5</td>
<td>2</td>
</tr>
<tr>
<td>TD report missing</td>
<td>1</td>
<td>5</td>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
FEI ENDURANCE COACHING SYSTEM
FEI Endurance Coaching System

2017 Summary:
• 6 Courses organised
• 64 Coaches of 14 different NFs including:
  CAN - COL - CRO - ECU - EST - FIN - GBR  GRE - GUA - KAZ - KGZ - MGL - TUR - UAE

2018 Summary:
• 6 Courses organised with 65 coaches:
• 65 Coaches of 12 different NFs including:
  BRN - BUL - CAM - CRO - FRA - GRE - KGZ - MAS - OMA - PER - THA - TUR

2019 Summary:
• 2 Courses organised with 18 coaches:
• 18 Coaches of 5 different NFs including:
  BOT - CRC - CUB - MEX - NAM
THANK YOU